Manhole Inspection Summary M			Ma	nhole # S31GG_010	6MH
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Inspection	☐ Is Incomplete	Rating: 3) Fair			
Record Plat: 31	IGG Node: 016	Status: Found		Insp Date: 1/15/07 1:	10 PM
Incomplete Cor	mments			Crew: IB , FW	
				Inspector: Bailey, I	
				Firm: PER	
Location	Address: 241 W LA	NVALE ST	C	Cross Street: WAXTER WAY	
Manhole	Type: Junction	Location: Roadway	G	Ground Conditions: Dry	
	☐ Prev. Rehab	Weather: Dry	St	ubject To Ponding: None	
Comments					
_					
Cover	Shape: Circular	Diameter: 24	` '	, ,	(in.)
	Type: Sanitary	Condition: Sou		Cover Material: Cast Iron	
Properties: Bolted Vented Water Tight Water Tight Insert					
Frame	Offset: 2 (in.)	Condition: Sound	I Crack	ed V Leaks	
Chimney / Frame Adjustment					
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ✓ Deteriorated					
Infiltration: None V Joint Cracks V Mortar Roots Wall					
Corbel	Material: Brick	☐ Parge	ed Type: (Concentric/Eccentric	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration:	☐ None ☐ Joint	☐ Cracks ✓ Mor	tar 🗌 Roo	ts 🗸 Wall	
Barrel Material: Brick Parged					
Shape: Circular Diameter: 42 (in.) Length: (in.)					
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	☐ Loose I	Brick Deteriorated	
Infiltration:	☐ None ☐ Joint	☐ Cracks ✓ Mor	tar 🗌 Roo	ts 🗸 Wall	
Bench	✓ Exists Material:	Brick	☐ Parged	✓ Debris (not Condition re	elated)
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	□ Deterio	rated Leaks Debris	
Channel	Material: Brick Parged Debris (not Condition related)				
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:					
Condition:	☐ Sound ☐ Crack	ed Root Intrusion	✓ Deterior	orated Leaks Debris	
Steps	Count: 5 Missing	: 0			
Surcharge	Evidence Of Sur	charge Depth: ((ft.)	e Surcharge Present	

Manhole Inspection Summary

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Location View



Defect



Frame offset. Adjustment deterioration and infiltration.

Defect



Corbel and Barrel infiltration.

Top View



Corroded steps. Evidence of surcharge - Bench debris.

Defect



Barrel infiltration.

Defect



Frame offet. Adjustment deterioration and infiltration. Corbel and Barrel infiltration.

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Channel deterioration.

Rod and Bar (Angled)

Pipe Material: Clay ☐ Pipe Lined

Invert Depth: 10.92 (ft.) Flow Characteristics: Slow

Deposits: ☐ None ☐ Mud ☐ Sludge ☐ Debris ✓ Grease

Silt Depth: 0 Deposits Extent: Light (in.) Infiltration: Evidence Pipe Seal Cond: Unknown Drop: None

Connects To: Manhole Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock

Infiltration: Evidence



Rod and Bar (Angled)						
Pipe Material: Clay	☐ Pipe Lined					
Invert Depth: 10.39	(ft.) Flow Characteristics: Slow					
Deposits: 🗸 None	☐ Mud ☐ Sludge ☐ Debris ☐ Grease					
Silt Denth: (i	n) Denosits Extent:					

Pipe Seal Cond: Cracked

Connects To: Manhole Possible Illicit Connection

Drop: None

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8 in. Circular Gravity Sewer Pipe In @ 7 O'Clock



Rod and Bar (Angled)	Drop: None
Pipe Material: Clay	2.56
Invert Depth: 10.36 (ft.) Flow Characteristics: Slow	
Deposits: ☑ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: (in.) Deposits Extent:	Connects To: Manhole
Infiltration: Evidence Pipe Seal Cond: Cracked	Possible Illicit Connection